## **EAŞT Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	1804	((370/463) or (340/310.01) or (717/136)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 09:36
L5	7604	((370/328,469,252) or (710/72)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 09:37
S1	8	(("6167032") or ("6370603") or ("6385211") or ("6459687")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 09:37
S2	2464	((mac or (media access controller)) with (phy or (physical layer))) and (process\$3 or cpu or microprocess\$3) and (dsp logic or ((transceiv\$3 or receiv\$3 or transmit\$3) near2 (phy or physical)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 09:37
S3	216	((plc or (power\$line communicat\$3)) and home and access and (mdu or (multiple near2 dwelling) or mtu or (multiple near2 tenant) or apartment or hotel or motel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 09:39
S4	10	S2 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 16:08
S5	6	(mac with phy with controller) and (plc or (power\$line communicat\$3)) and home and (apartment or motel or hotel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 16:36
S6	54	(mac with phy with controller) and (plc or (power\$line communicat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 16:30
S7	6	S6 and @ad<"20021029"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 16:31
S8	7	(mac with phy with controller) and (power\$line) and home and (apartment or motel or hotel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ .	ON	2007/05/10 16:39

## **EAST Search History**

S9	12	(("20030079000") or ("20030038710") or ("6442129") or ("6243413") or ("6130896") or ("6052380")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/10 16:47
S10	217	((mac near2 phy) with control\$3) and (processor or cpu or microprocessor or coprocessor) and ((receiv\$3 or transmit\$3 or transceiv\$3) near2 phy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 16:53
S11	11908	(software near2 change)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 16:54
S12	157170	(power or power\$line) and (home or apartment or motel or hotel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 17:30
S13	. 11	S10 and S11 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 16:57
S14	11	S10 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 16:57
S15	88	S10 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 16:57
S16	59	S15 and @ad<"20021029"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 17:28
S17	. 791	power\$line.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 17:04
S18	20	S17 and (mac with phy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 17:04

## **EAST Search History**

S19	205	S12 and ((mac near2 phy) with control\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 17:30
S20	97	S19 and @ad<"20021029"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 17:28
S21	11	(power or power\$line) and home and (apartment or motel or hotel) and ((mac near2 phy) with control\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ ·	ON	2007/05/10 17:31

10697629\_LIST1.txt PLUS Search Results for S/N 10697629 Searched May 11, 2007. The Patent Linguistic Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA. 

## 10697629\_LIST1.txt